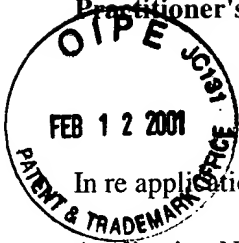


Practitioner's Docket No. 1259

SECTOR#  
#3  
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John McPherson

Application No.: 09/695,109

Group No.: 2642

Filed: 10/24/2000

Examiner: unknown

For: METHOD AND APPARATUS FOR DYNAMIC ALLOCATION OF PRIVATE ADDRESS  
SPACE BASED UPON DOMAIN NAME SERVICE QUERIES

Attention: Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D. C. 20231

**SUBMISSION OF FEES  
AND RESPONSE TO "NOTICE TO FILE MISSING  
PARTS OF APPLICATION"**

In connection with the "Notice to File Missing Parts of Application" dated January 5, 2001, a copy of the "Notice to File Missing Parts of Application" is attached, applicant submits the new application transmittal to pay the insufficient fees which will be charged to Account No. 21-0765:

We believe Account No. 21-0765 had a balance that was below the required filing fees. We have deposited sufficient funds into Account No. 21-0765 to cover the filing fees and surcharge under CFR 1.16(e), which amounts to \$1,028.00.

To acknowledge this payment from the above-referenced Account No., a corrected filing receipt is respectfully requested.



ATTORNEY CONTACT:

Respectfully submitted,

Eugene Kim  
Eugene G. Kim, Reg. No. 46,267  
Phone: (303) 379-1100  
Fax: (303) 379-1155

CORRESPONDENCE ADDRESS:

**Customer No. 021396**

Attn: Harley R. Ball  
Sprint Law Department  
8140 Ward Parkway  
Mailstop: MOKCMP0506  
Kansas City, Missouri 64114

---

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))**

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Attention: Box Missing Parts; Assistant Commissioner for Patents, Washington, D.C. 20231.

Date:

2-8-01

**FACSIMILE**

☐ transmitted by facsimile to the Patent and Trademark Office.

Laura S. Mellblom  
Signature

Laura S. Mellblom  
(type or print name of person certifying)

Preliminary Classification:  
Proposed Class:  
Subclass:



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): John McPherson

For (title): METHOD AND APPARATUS FOR DYNAMIC ALLOCATION OF PRIVATE  
ADDRESS SPACE BASED UPON DOMAIN NAME SERVICE QUERIES

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\*  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Box Patent Application, Assistant  
Commissioner for Patents, Washington, D.C. 20231.  
37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Address"  
Mailing Label No. EL665278545US  
(mandatory)

## TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office (703)

Date:

10/24/00

Signature

Cheryl Martinez

(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

13 Page(s) of Specification

4 Page(s) of Claims

5 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney

1 Page(s) of abstract

**3. Declaration or Oath**

Enclosed executed by: \*inventor.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to Sprint Communications Company, L. P. is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached.

7. **Fee Calculation (37 C.F.R. Section 1.16)**

**Regular Application**

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	26	- 20 =	6 x	\$18.00	\$108.00
Independent Claims (37 CFR 1.16(b))	4	- 3 =	1 x	\$80.00	\$80.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
Filing Fee Calculation					\$898.00

8. **Fee Payment Being Made at This Time**

**Enclosed**

Filing Fee \$898.00

Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) \$40.00

**Total Fees Enclosed** \$938.00

9. **Method of Payment of Fees**

Charge Account No. 21-0765 in the amount of \$938.00.

10. **Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and

during the entire pendency of this application to Account No. 21-0765.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

**11. Instructions as to Overpayment**

Credit Account No. 21-0765.

Respectfully submitted,

  
\_\_\_\_\_  
SIGNATURE OF PRACTITIONER

ATTORNEY CONTACT:

Eugene G. Kim, Reg. No. 46,267  
Phone: (303) 379-1100  
Fax: (303) 379-1155

CORRESPONDENCE ADDRESS:

Customer No. 021396

Attn: Harley R. Ball  
Sprint Law Department  
8140 Ward Parkway  
Mailstop: MOKCMP0506  
Kansas City, Missouri 64114



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/695,109	10/24/2000	John McPherson	1259

021396

SPRINT COMMUNICATIONS COMPANY  
HARLEY R BALL  
8140 WARD PARKWAY 5W  
KANSAS CITY, MO 64114



## FORMALITIES LETTER



\*OC000000005655872\*

Date Mailed: 01/05/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$188.
  - \$108 for 6 total claims over 20.
  - \$80 for 1 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

- The balance due by applicant is \$ 1028.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/15/2001 BNGUYEN1 00000095 210765 09695109

01 FC:101	710.00 CH
02 FC:103	108.00 CH
03 FC:102	80.00 CH
04 FC:105	130.00 CH

MJS/ECK  
9201/061

RECEIVED

JAN 12 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

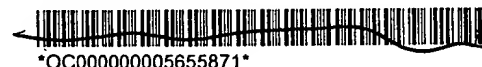
SPRINT LAW DEPT  
COMMISSIONER FOR PATENTS  
TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/695,109	10/24/2000	2642	0	1259	5	26	4

021396  
SPRINT COMMUNICATIONS COMPANY  
HARLEY R BALL  
8140 WARD PARKWAY 5W  
KANSAS CITY, MO 64114



FILING RECEIPT



\*OC000000005655871\*

Date Mailed: 01/05/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John McPherson, Leavenworth, KS ;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 01/04/2001

Title

Method and apparatus for dynamic allocation of private address space based upon domain name services queries

Preliminary Class

379

SERVICE

Data entry by : RORIE, DEANNA

Team : OIPE

Date: 01/05/2001



Docketed: 2/7/01  
Docketed by: [signature]  
Sent: 1/8/01  
Atty: [signature]